16-18 19-31	and ECN)  Total Length	Flags Fragment Offset	ol Header Checksum	ress	Idress		
8 - 15	Type of Service (now DiffServ and ECN)	Identification	Protocol	Source Address	Destination Address	Options	Data
4-7	Header Length		Time to Live				
0-3	Version						
	0	32	64	96	128	160	192

Figure 1: Header Format according to IPv4

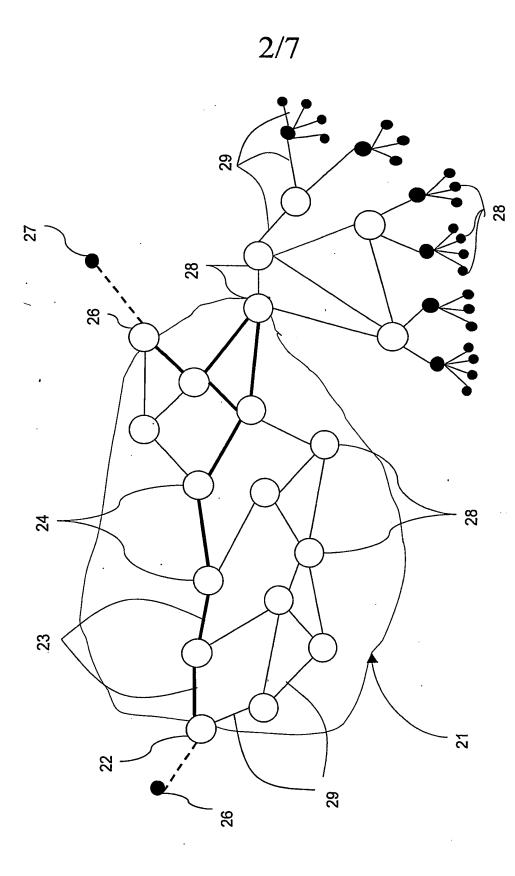


Figure 2: Representation of a Network

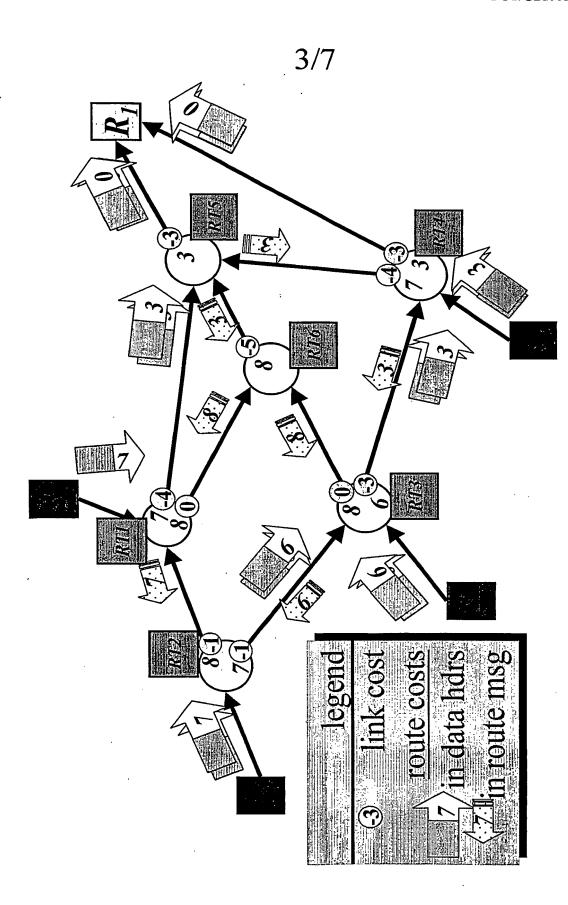


Figure 3: Routing using Path Characterisation Information

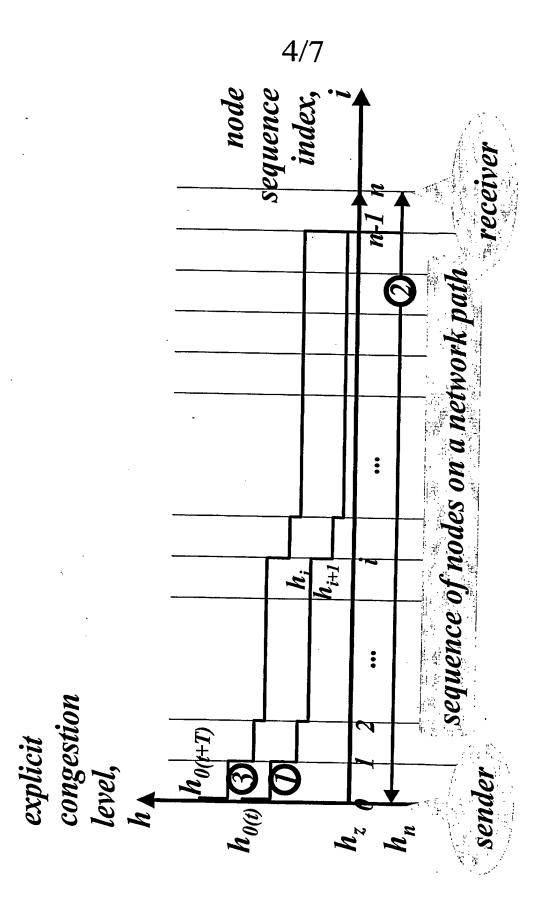


Figure 4: Use of Explicit Congestion Level (ECL)

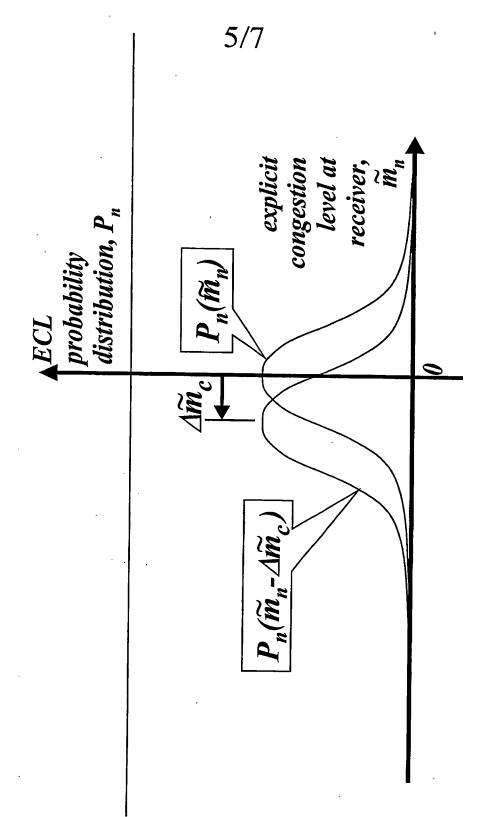


Figure 5: Effect of Cheating on Probability Distribution

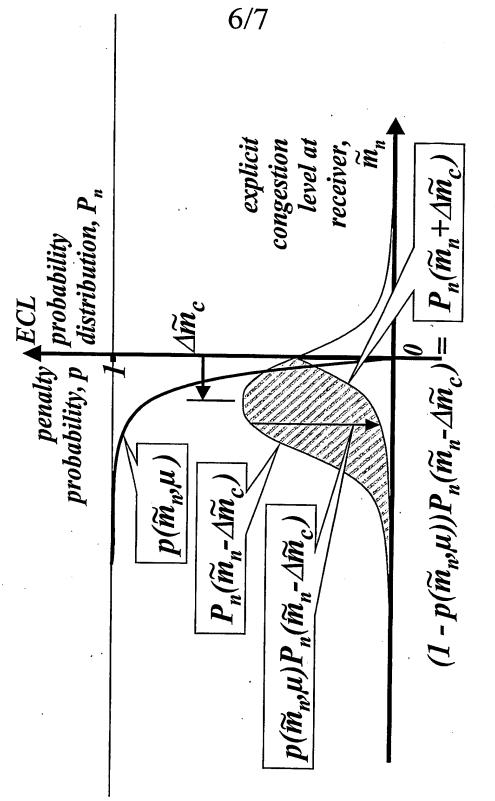


Figure 6: Penalising Misbehaviour with Uncertainty

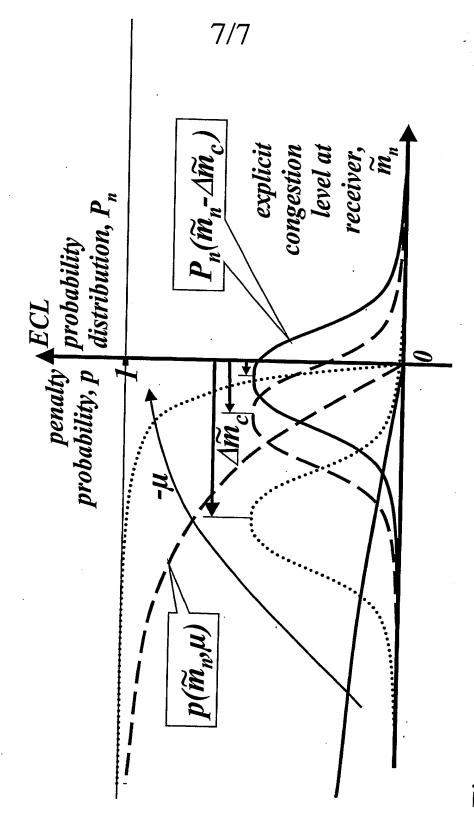


Figure 7: Dependence of Penalty Function on Recent History